UTILITY PATENT APPLICATION TRANSMITTAL

١	Attorney Docket No.		No.	2013P132	0
l	First Inventor Nar		Nam	Seok Ko, et al.	939
Title Internet Protocol Address Lookup System and Meth Table Architecture					Three-Layer
l	Express Mail Label No.		bel No.	EV330013466US	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

(Only for new nonprovisional applications under 37 CPR 1.33(b)) LXPIESS IVIAII LABEL IVO. EV 339913466US								
APPLICATION ELEMENTS Mail Stop Patent Application Commissioner for Patents							1	
See MPEP chapter 600 concerning utility patent application contents				A	DDRESS	<i>TO:</i> P.O. E	Box 1450 ndria, VA 22313-1450	
1. Fee Tran (Submit an	nsmittal Fon original and a d	m (e.g., PTO/SB/17) Juplicate for fee processing)		7.		A or CD-R in duplicer Program (Apper		or
	t claims sm FR 1.27.	all entity status.				and/or Amino A able, all necessa		e Submission
Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			a. b. c.		Computer Read fication Sequer CD-ROM or C paper Statements ve	nce Listing or D-R (2 copie	n:	
	und of the Ir							
- Brief De - Detailed - Claim(s - Abstract	Description) of the Disc	the Drawings (<i>if filed</i>) า	J	9. X 10. 11. 12. 12. 1	37 C.F.R (when the English T Informati Statement	ent Papers (cover . § 3.73(b) Stateme ere is an assignee) franslation Docum ion Disclosure nt (IDS)/PTO-1449	ent	Power of Attorney Copies of IDS Citations
5. Oath or Deda	eration (si	aned) Gatal Dagge 2	,	13.		ary Amendment	4DED 603)	Application Amended to Reflect Claim of
		gned) <i>[Total Pages <u>2</u></i> ed (original or copy)	.]	14. 🔀		eceipt Postcard (Note of the control		Priority
	•	orior application (37 C.F.R.	§ 1.63(d))	15. 🔀	Certified	Copy of Priority D	ocument(s)	
		ntion/divisional with Box 18 cor		16 🗖		n priority is claime		22 /b\/2\/D\/i\
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Request for Priority; Formal drawings transmittal 					
1.63(d)(2) and 1.33(b).					Ou lei.	- Nequestion Filor	iity, Formaturav	vings transmittat
6. Application Data Sheet. See 37 CFR 1.76								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
☐ Continua	ation	Divisional Co	ontinuation-in-	part (CIP)		of prior application	on No:	
Prior application Information: Examiner Group/Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESPONDENCE ADDRESS								
© OutomerNunter 08791					σ	☐ Corresponder	nceachtessbebw	
<i>i</i>								
Name							-	
	Blakely, Sokoloff, Taylor & Zafman LLP							
Address	12400 V	Vilshire Boulevard, 7th	n Floor				-	
City	Los Angeles S			State	tate California		Zip Code	90025
Country			ne	(310) 2	07-3800	Fax	(310) 820-5988	
					30,1,39			
Signature		9,	10				Date	11/25/07

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wf) 8/11/2003. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT (\$) 506.00 Complete if Known Application Number Filing Date First Named Inventor Nam Seok Ko Examiner Name Group/Art Unit Attorney Docket No. 2013P132

METHOD OF PAYMENT (check all that apply)				FE	EE CALCULATION (continued)
Check	3. ADDITIONAL FEES				
	Large	Entity	Sma	II Entity	у
	Fee	Fee	Fee	Fee	-
Deposit Account Number 02-2666	Code	(\$)	Code	(\$)	Fee Description Fee Paid
realities	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP		30		2	cover sheet.
Name Blakely, Sokololi, Taylor & Zalinan LLF	2053	130	2053	130	Non-English specification
The Commissioner is authorized to: (check all that apply)	1812 1804	2,520 920 *	1812 1804	2,520 920 °	For filing a request for ex parte reexamination * Requesting publication of SIR prior to
Charge fee(s) indicated below Credit any overpayments	1004	320	1004	320	Examiner action
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840 '	* Requesting publication of SIR after Examiner action
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	4054	440	~~~		Extension for reply within first month
FEE CALCULATION	1251 1252	110 420	2251 2252	55 210	Extension for reply within second month
	1252	950	2253	475	Extension for reply within third month
1. BASIC FILING FEE Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month
Fee Fee Fee Fee Description Fee Part	1255	1,210	2255	605	Extension for reply within fifth month
Code (\$) Code (\$)	1404	330	2401	165	Notice of Appeal
1001 770 2001 385 Utility filing fee 385.00	1402	330	2402	165	Filing a brief in support of an appeal
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding
1005 160 2005 80 Provisional filing fee	1452	110	2452	56	Petition to revive - unavoidable
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - unintentional
300701742(1)	1501	1,330	2501	665	Utility issue fee (or reissue)
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee
Claims below FeePaid	1503	640	2503	320	Plant issue fee
Independent 29 20 = 9 X 9.00 \$61.00	1460 1807	130	2460 1807	130	Petitions to the Commissioner
Claims 2 3 0 X 43.00 = \$0.00 Multiple Dependent	1806	50 180	1806	50 180	Prosessing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per 40.00
Fee Fee Fee Fee Description	-	70		70	property (times number of properties)
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))
1202 18 2202 9 Claims in excess of 20	1810		2810	000	
1201 86 2201 43 Independent claims in excess of 3	1010	770	2010	385	For each additional invention to be examined (37 CFR § 1.129(b))
1203 290 2203 145 Multiple Dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE)
patent	1802	900	1802	900	Request for expedited examination
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	ا e (specify)	ŀ		of a design application
SUBTOTAL (2) (\$) 81.00	* Reduce	d by Basic	Filing Fe	e Paid	SUBTOTAL (3) (\$) 40.00
**or number previously paid, if greater, For Reissues, see below				40.00	
SUBMITTED BY Complete (if applicable) Registration No. 20102 Tubes (210) 207 2800					
Name (Print/Type) Eric S. Hyman		egistratio tomey/Age		3	30,139 Telephone (310) 207-3800
Signature					Date (175)07

Express Mail No.: EV339913466US DOCKET NO.: 2013P132

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the	e Application of:						
Nam	SEOK KO, ET AL.	Art Group:					
Applica	ation No.:	Examiner:					
Filed:							
For:	Internet Protocol Address Lookup Syster and Method Using Three-Layer Table Architecture	n					
P.O. B	nissioner for Patents Box 1450 ndria, VA 22313-1450						
_	TRANSMITTAL OF FORMAL DRAWINGS						
Sir: Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 7 sheets including 9 Figures. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.							
Dated:	(//-3(V)	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP Eric S. Hyman, Reg. No. 30,139					

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800